

Joe E Craft

List of Publications by Year in descending order

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Version: 2024-02-01

93
papers

11,100
citations

53794

45
h-index

48315

88
g-index

102
all docs

102
docs citations

102
times ranked

14383
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of Tbet- and CD11c-expressing B cells in a viral infection requires T follicular helper cells outside of germinal centers. <i>Immunity</i> , 2022, 55, 290-307.e5.	14.3	53
2	High-affinity, neutralizing antibodies to SARS-CoV-2 can be made without T follicular helper cells. <i>Science Immunology</i> , 2022, 7, .	11.9	28
3	Tfh-cell-derived interleukin 21 sustains effector CD8+ T cell responses during chronic viral infection. <i>Immunity</i> , 2022, 55, 475-493.e5.	14.3	48
4	Type I Interferon-Activated STAT4 Regulation of Follicular Helper T Cell-Dependent Cytokine and Immunoglobulin Production in Lupus. <i>Arthritis and Rheumatology</i> , 2021, 73, 478-489.	5.6	23
5	T Follicular Regulatory Cells: Choreographers of Productive Germinal Center Responses. <i>Frontiers in Immunology</i> , 2021, 12, 679909.	4.8	18
6	Reply. <i>Arthritis and Rheumatology</i> , 2021, 73, 1344-1345.	5.6	1
7	CD4+ T cells that help B cells – a proposal for uniform nomenclature. <i>Trends in Immunology</i> , 2021, 42, 658-669.	6.8	65
8	CD4+ follicular regulatory T cells optimize the influenza virus-specific B cell response. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	30
9	Neoantigen-driven B cell and CD4+ follicular helper cell collaboration promotes anti-tumor CD8 T cell responses. <i>Cell</i> , 2021, 184, 6101-6118.e13.	28.9	192
10	Lupus nephritis and beyond: Kidney-intrinsic genetic risk for antibody deposition. <i>Cell Reports Medicine</i> , 2021, 2, 100479.	6.5	0
11	High-affinity, neutralizing antibodies to SARS-CoV-2 can be made without T follicular helper cells.. <i>Science Immunology</i> , 2021, , eabl5652.	11.9	6
12	Repeat tick exposure elicits distinct immune responses in guinea pigs and mice. <i>Ticks and Tick-borne Diseases</i> , 2020, 11, 101529.	2.7	22
13	Kidney tissue hypoxia dictates T cell-mediated injury in murine lupus nephritis. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	51
14	Identification of a T follicular helper cell subset that drives anaphylactic IgE. <i>Science</i> , 2019, 365, .	12.6	304
15	Spatial and functional heterogeneity of follicular helper T cells in autoimmunity. <i>Current Opinion in Immunology</i> , 2019, 61, 1-9.	5.5	28
16	Distinct modes of mitochondrial metabolism uncouple T cell differentiation and function. <i>Nature</i> , 2019, 571, 403-407.	27.8	156
17	T follicular helper cell heterogeneity: Time, space, and function. <i>Immunological Reviews</i> , 2019, 288, 85-96.	6.0	143
18	Impaired ATM activation in B cells is associated with bone resorption in rheumatoid arthritis. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	15

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19	scFTD-seq: freeze-thaw lysis based, portable approach toward highly distributed single-cell 3â€² mRNA profiling. <i>Nucleic Acids Research</i> , 2019, 47, e16-e16.	14.5	117
20	STAT4 and T-bet control follicular helper T cell development in viral infections. <i>Journal of Experimental Medicine</i> , 2018, 215, 337-355.	8.5	89
21	Single-cell RNA sequencing unveils an IL-10-producing helper subset that sustains humoral immunity during persistent infection. <i>Nature Communications</i> , 2018, 9, 5037.	12.8	66
22	Human Extrafollicular CD4+ Th Cells Help Memory B Cells Produce Igs. <i>Journal of Immunology</i> , 2018, 201, 1359-1372.	0.8	34
23	Disruption of Pathogenic Cellular Networks by IL-21 Blockade Leads to Disease Amelioration in Murine Lupus. <i>Journal of Immunology</i> , 2017, 198, 2578-2588.	0.8	60
24	Macrophage function in tissue repair and remodeling requires IL-4 or IL-13 with apoptotic cells. <i>Science</i> , 2017, 356, 1072-1076.	12.6	408
25	Interleukin-10 from CD4 ⁺ follicular regulatory T cells promotes the germinal center response. <i>Science Immunology</i> , 2017, 2, .	11.9	139
26	The TAM family receptor tyrosine kinase TYRO3 is a negative regulator of type 2 immunity. <i>Science</i> , 2016, 352, 99-103.	12.6	67
27	TFH cells progressively differentiate to regulate the germinal center response. <i>Nature Immunology</i> , 2016, 17, 1197-1205.	14.5	301
28	The multifaceted role of CD4+ T cells in CD8+ T cell memory. <i>Nature Reviews Immunology</i> , 2016, 16, 102-111.	22.7	440
29	Reply. <i>Arthritis and Rheumatology</i> , 2015, 67, 3094-3095.	5.6	0
30	A Critical Role of IL-21-Induced BATF in Sustaining CD8-T-Cell-Mediated Chronic Viral Control. <i>Cell Reports</i> , 2015, 13, 1118-1124.	6.4	105
31	Circulating Follicular Helper-Like T Cells in Systemic Lupus Erythematosus: Association With Disease Activity. <i>Arthritis and Rheumatology</i> , 2015, 67, 988-999.	5.6	264
32	PTENiating autoimmunity through Treg cell deregulation. <i>Nature Immunology</i> , 2015, 16, 139-140.	14.5	12
33	Production of IL-10 by CD4+ regulatory T cells during the resolution of infection promotes the maturation of memory CD8+ T cells. <i>Nature Immunology</i> , 2015, 16, 871-879.	14.5	159
34	Local Triggering of the ICOS Coreceptor by CD11c+ Myeloid Cells Drives Organ Inflammation in Lupus. <i>Immunity</i> , 2015, 42, 552-565.	14.3	46
35	The Interleukin-2-mTORc1 Kinase Axis Defines the Signaling, Differentiation, and Metabolism of T Helper 1 and Follicular B Helper T Cells. <i>Immunity</i> , 2015, 43, 690-702.	14.3	252
36	IL-21 Promotes Pulmonary Fibrosis through the Induction of Profibrotic CD8+ T Cells. <i>Journal of Immunology</i> , 2015, 195, 5251-5260.	0.8	40

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37	The transforming growth factor beta signaling pathway is critical for the formation of CD4 T follicular helper cells and isotype-switched antibody responses in the lung mucosa. <i>ELife</i> , 2015, 4, e04851.	6.0	53
38	PPAR β Negatively Regulates T Cell Activation to Prevent Follicular Helper T Cells and Germinal Center Formation. <i>PLoS ONE</i> , 2014, 9, e99127.	2.5	41
39	CD4+ T Cell Help Guides Formation of CD103+ Lung-Resident Memory CD8+ T Cells during Influenza Viral Infection. <i>Immunity</i> , 2014, 41, 633-645.	14.3	309
40	Transfer of antigen from human B cells to dendritic cells. <i>Molecular Immunology</i> , 2014, 58, 56-65.	2.2	15
41	Transcription Factor STAT3 and Type I Interferons Are Corepressive Insulators for Differentiation of Follicular Helper and T Helper 1 Cells. <i>Immunity</i> , 2014, 40, 367-377.	14.3	202
42	Dynamic signaling by T follicular helper cells during germinal center B cell selection. <i>Science</i> , 2014, 345, 1058-1062.	12.6	333
43	B Cells in T Follicular Helper Cell Development and Function: Separable Roles in Delivery of ICOS Ligand and Antigen. <i>Journal of Immunology</i> , 2014, 192, 3166-3179.	0.8	54
44	CD301b+ Dermal Dendritic Cells Drive T Helper 2 Cell-Mediated Immunity. <i>Immunity</i> , 2013, 39, 733-743.	14.3	328
45	Roquin Paralogs Add a New Dimension to ICOS Regulation. <i>Immunity</i> , 2013, 38, 624-626.	14.3	2
46	IL-21 Receptor Is Required for the Systemic Accumulation of Activated B and T Lymphocytes in MRL/lpr-Fas ^{lpr} Mice. <i>Journal of Immunology</i> , 2012, 188, 1656-1667.	0.8	78
47	Follicular helper T cells in immunity and systemic autoimmunity. <i>Nature Reviews Rheumatology</i> , 2012, 8, 337-347.	8.0	299
48	The pathogenesis of systemic lupus erythematosus—an update. <i>Current Opinion in Immunology</i> , 2012, 24, 651-657.	5.5	258
49	T cells that promote B cell maturation in systemic autoimmunity. <i>Immunological Reviews</i> , 2012, 247, 160-171.	6.0	70
50	Dissecting the Immune Cell Mayhem That Drives Lupus Pathogenesis. <i>Science Translational Medicine</i> , 2011, 3, 73ps9.	12.4	45
51	Differential Expression of Ly6C and T-bet Distinguish Effector and Memory Th1 CD4+ Cell Properties during Viral Infection. <i>Immunity</i> , 2011, 35, 633-646.	14.3	265
52	An Interleukin-21-Interleukin-10-STAT3 Pathway Is Critical for Functional Maturation of Memory CD8+ T Cells. <i>Immunity</i> , 2011, 35, 792-805.	14.3	331
53	Emerging from the shadows: Follicular helper T cells in autoimmunity. <i>Arthritis and Rheumatism</i> , 2010, 62, 6-8.	6.7	13
54	Epstein-Barr virus promotes interferon- γ production by plasmacytoid dendritic cells. <i>Arthritis and Rheumatism</i> , 2010, 62, 1693-1701.	6.7	87

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55	In Vivo Regulation of Bcl6 and T Follicular Helper Cell Development. <i>Journal of Immunology</i> , 2010, 185, 313-326.	0.8	243
56	Dysregulated balance of Th17 and Th1 cells in systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , 2010, 12, R53.	3.5	257
57	Competing for help: new insights into the function of follicular helper T cells. <i>Immunology and Cell Biology</i> , 2009, 87, 438-439.	2.3	2
58	Barrier immunity and IL-17. <i>Seminars in Immunology</i> , 2009, 21, 164-171.	5.6	32
59	Bcl6 and Blimp-1 Are Reciprocal and Antagonistic Regulators of T Follicular Helper Cell Differentiation. <i>Science</i> , 2009, 325, 1006-1010.	12.6	1,360
60	ICOS-dependent extrafollicular helper T cells elicit IgG production via IL-21 in systemic autoimmunity. <i>Journal of Experimental Medicine</i> , 2008, 205, 2873-2886.	8.5	358
61	The Role of ICOS in Peripheral Inflammation in Lupus. <i>FASEB Journal</i> , 2008, 22, 668.18.	0.5	0
62	Scavenger receptor type AI mediates antigen transfer from human B cells to other APCs. <i>FASEB Journal</i> , 2008, 22, 1068.14.	0.5	0
63	CD4 T Cells That Promote Extrafollicular B Cell Responses. <i>FASEB Journal</i> , 2008, 22, 846.3.	0.5	0
64	Systemic Lupus Erythematosus: Immunologic Features. , 2006, , 357-367.		3
65	Abrogation of skin disease in LUPUS-prone MRL/FASlpr mice by means of a novel tylophorine analog. <i>Arthritis and Rheumatism</i> , 2006, 54, 3277-3283.	6.7	35
66	Defective Control of Latent Epstein-Barr Virus Infection in Systemic Lupus Erythematosus. <i>Journal of Immunology</i> , 2004, 172, 1287-1294.	0.8	217
67	The Centromeric Region of Chromosome 7 from MRL Mice (Lmb3) Is an Epistatic Modifier of Fas for Autoimmune Disease Expression. <i>Journal of Immunology</i> , 2004, 172, 2785-2794.	0.8	24
68	Role of the H-2 haplotype in Fas-intact lupus-prone MRL mice: association with autoantibodies but not renal disease. <i>Arthritis and Rheumatism</i> , 2003, 48, 2992-2995.	6.7	8
69	Intrinsic T Cell Defects in Systemic Autoimmunity. <i>Annals of the New York Academy of Sciences</i> , 2003, 987, 60-67.	3.8	35
70	STAT3 deletion during hematopoiesis causes Crohn's disease-like pathogenesis and lethality: A critical role of STAT3 in innate immunity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 1879-1884.	7.1	382
71	CD4+ T Cells from Lupus-Prone Mice Avoid Antigen-Specific Tolerance Induction In Vivo. <i>Journal of Immunology</i> , 2003, 170, 741-748.	0.8	38
72	Cd4+ T Cells from Lupus-Prone Mice Are Hyperresponsive to T Cell Receptor Engagement with Low and High Affinity Peptide Antigens. <i>Journal of Experimental Medicine</i> , 2001, 193, 329-338.	8.5	102

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73	Deficient brain snRNP70K in patients with Down syndrome. <i>Electrophoresis</i> , 2001, 22, 43-48.	2.4	9
74	From T to B and back again: positive feedback in systemic autoimmune disease. <i>Nature Reviews Immunology</i> , 2001, 1, 147-153.	22.7	505
75	Î³Î± T cells in autoimmunity. <i>Seminars in Immunopathology</i> , 2000, 22, 311-320.	4.0	11
76	Autoreactive T cells in murine lupus. <i>Immunologic Research</i> , 1999, 19, 245-257.	2.9	28
77	Influence of antigen organization on the development of lupus autoantibodies. <i>Arthritis and Rheumatism</i> , 1998, 41, 603-612.	6.7	22
78	The Regulation of Murine Lupus. <i>Annals of the New York Academy of Sciences</i> , 1997, 815, 128-138.	3.8	17
79	Scleroderma: A disease related to damaged proteins?. <i>Nature Medicine</i> , 1997, 3, 276-278.	30.7	21
80	The transcriptional activator Sp1, a novel autoantigen. <i>Arthritis and Rheumatism</i> , 1997, 40, 1085-1095.	6.7	7
81	Self antigens and epitope spreading in systemic autoimmunity. <i>Arthritis and Rheumatism</i> , 1997, 40, 1374-1382.	6.7	125
82	PCR-RFLP Genotyping of Murine MHC Haplotypes. <i>BioTechniques</i> , 1996, 21, 362-368.	1.8	13
83	Autoantibodies to glycylâ€transfer RNA synthetase in myositis. Association with dermatomyositis and immunologic heterogeneity. <i>Arthritis and Rheumatism</i> , 1996, 39, 146-151.	6.7	32
84	Autoimmunity to RNA polymerase II is focused at the carboxyl terminal domain of the large subunit. <i>Arthritis and Rheumatism</i> , 1996, 39, 1886-1891.	6.7	6
85	T cells in murine lupus: propagation and regulation of disease. <i>Molecular Biology Reports</i> , 1996, 23, 247-251.	2.3	36
86	Molecular Structure and Function of Autoantigens in Systemic Sclerosis. <i>International Reviews of Immunology</i> , 1995, 12, 129-144.	3.3	16
87	Immunoglobulin synthesis and generalized autoimmunity in mice congenitally deficient in Î±Î²(+) T cells. <i>Nature</i> , 1994, 369, 654-658.	27.8	175
88	Autoantibodies to small nuclear and cytoplasmic ribonucleoproteins in japanese patients with inflammatory muscle disease. <i>Arthritis and Rheumatism</i> , 1992, 35, 449-456.	6.7	127
89	Autoantigenic epitopes of the b polypeptide of SM small nuclear RNP particles. <i>Arthritis and Rheumatism</i> , 1992, 35, 960-966.	6.7	15
90	PBC 95K, a 95-kilodalton nuclear autoantigen in primary biliary cirrhosis. <i>Arthritis and Rheumatism</i> , 1991, 34, 731-736.	6.7	38

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91	The analysis of antinuclear and antinucleolar autoantibodies of scleroderma by radioimmunoprecipitation assays. <i>Arthritis and Rheumatism</i> , 1990, 33, 1431-1437.	6.7	90
92	Autoantigenic histone epitopes: a comparison between procainamide- and hydralazine-induced lupus. <i>Arthritis and Rheumatism</i> , 1987, 30, 689-694.	6.7	44
93	Ocular Clinical Findings and Basement Membrane Changes in Goodpasture's Syndrome. <i>American Journal of Ophthalmology</i> , 1975, 79, 452-463.	3.3	87